

SEARCHED

| Class | Sub. | Date | Exmr. |
|---------|--------------------|----------|-------|
| 381 | 326,331 151 | 9/27/01 | DH |
| FOR | 130 | | |
| 600 | 25 | | |
| 607 | 56,57 | | |
| 455 | 40,41,43 | | |
| 381 | 326,331 151 | 6/4/02 | DH |
| FOR | 130 | | |
| 600 | 25 | | |
| 607 | 56,57 | | |
| 455 | 40,41,43 | | |
| 381 | 44 | 10/28/02 | 11 |
| updated | search of above | 11/25/02 | |
| 381 | Updated | 3/13/03 | DH |
| 607 | 56,57 | 3/13/03 | DH |
| | 137 | | |
| 623 | 10 | | |
| 600 | 25 | | |
| updated | search | 11/10/03 | DH |
| 381 | 312,316 320,326 | 4/26/04 | DH. |

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
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SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| | Date | Exmr. |
|---|----------|-------|
| East-est Search terms: - Cochlear implant - pseudospontaneous - Nerve 4 Fiber | 6/10/02 | DH |
| Donner re 32947 - 103 re - Leds pulse modulator - hamer pulse - amplitude, frequency modulation all Donner techniques | | |
| Rex Barne re Double Patting Huyen le re claims 16,129 | 3/12/03 | DH |
| Spoke 4 Circuitry regarding availability of claims 1 & 22 and 16,129 | 11/10/03 | DH |
| Huyen check again 600/25 607/56-57 again for summings of 2 signals | 4/20/04 | DH |

BEST AVAILABLE COPY